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64			Attorney Docket No. 112025-0068C1					
	` '	PATENT APPLICATI	ON F	irst Inventor	Yakov Re	khter et a	11.	PTO
OCT 2	3 2001	TRANSMITTAL		itle Netw			irtual Private lly Overlapping	1516
	COM	or new nonprovisional applications under 37	C.F.R. 1.53(b)) E	xpress Mail L	abel No. EL	736360132U	S	00
931		APPLICATION ELEM	ENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
E 'c		EP chapter 600 concerning utility patent app				Washington,		
S. PTO	1. 🛭 2. 🗌 3. 🖾	Fee Transmittal Form (e.g., PTO/SE (Submit an original and a duplicate for fee proce Applicant claims small entity status. See 37 CFR 1.27. Specification [Total (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Application - Statement Regarding Fed sponsored R - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed Detailed Description - Claim(s) - Abstract of the Disclosure	 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 					
	a. b.	Drawing(s) (35 U.S.C.113) [Total or Declaration [Total or Declaration [Total or Declaration] Newly executed (original or copy) Copy from a prior application (37 (for a continuation/divisional with the information of the prior application of the prior application, see 37 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR	11. ☐ English Translation Document (if applicable) 12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☑ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:					
Water Control of the	or in an Prior For CO under E	Application Data Sheet under 37 CFR 1. Continuation Divisional or application information: Examiner & NTINUATION or DIVISIONAL APPS only: 1 Box 5b, is considered a part of the disclos	ty the requisite information below and in a preliminary amendment, t (CIP) of prior application No: <u>08 / 997,343</u> Group / Art Unit: <u>2663</u> of the prior application, from which an oath or declaration is supplied ying or divisional application and is hereby incorporated by reference. advertently omitted from the submitted application parts.					
	17. CORRESPONDENCE ADDRESS							
	⊠ Ca	ustomer Number or Bar Code Label	ert C		el here)	or 🗆 Con	respondence address b	elow
	Name	Joseph H. Born	242 PATENT TRAD	267 EMARK OFFICE				
	Address Cesari and McKenna 88 Black Falcon Avenue							
	City	Boston	State	MA	Z	ip Code	02210	
	Counti		Telephone	(617) 9	951-2500	Fax	(617) 951-39	27
	=					1		

Registration No. (Attorney/Agent) 28,283 Name (Print/Type) Joseph H. Born October 23, 2001 Signature

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FEE TRANSMITTAL Application Number Not Yet Assigned Application Number Not Yet Assigned Filing Date October 23, 2001 Airst Named Inventor Yakov Rekhter et al. Filing Date Not Yet Assigned Application Number Not Yet Assigned

TOTAL AMOUNT OF PAYMENT (\$) 740 **∱**ttorney Docket No. 112025-0068C1 FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Large Entity Small Entity Deposit Fee Fee **Fee Description** Fee Paid 03-1237 Account Code Code (\$) Number 130 205 65 Fee Surcharge - late filing fee or oath Deposit Account Surcharge - late provisional filing fee or cover Cesari and McKenna, LLP 127 50 227 Name sheet Charge Any Additional Fee Required Non-English Specification 139 130 139 130 Under 37 C.F.R. §§1 16 and 1.17 147 2,520 147 2,520 For filing a request for ex parte reexamination Applicant claims small entity status. See 37 CFR 1.27 Requesting publication of SIR prior to 112 920 112 920* Examiner action **Payment Enclosed:** 113 1,840 113 1,840*Requesting publication of SIR after Money Credit card Other Check Examiner action 55 Extension for reply within first month 110 215 FEE CALCULATION 115 Extension for reply within second month 116 400 216 200 **BASIC FILING FEE** Extension for reply within third month 117 920 217 460 E. Large Entity Small Entity Extenstion for reply within fourth month 118 1.440 218 720 Fee Description Fee Paid Fee 1,960 Extension for reply within fifth month Code (\$) Code (\$) 128 128 980 Utility filing fee 740 101 740 201 370 320 219 Notice of Appeal Design filing fee Filing a brief in support of an appeal 106 330 206 165 120 320 220 160 ... Request for oral hearing 107 510 207 255 Plant filing fee 121 280 221 Petition to institute a public use proceeding 108 740 208 370 Reissue filing fee 138 1.510 138 1.510 140 110 240 Petition to revive - unavoidable Provisional filing fee 160 214 80 141 1 280 241 640 Petition to revive - unintentional SUBTOTAL (1) 740 Utility Issue fee (or reissue) 142 1.280 242 640 2. EXTRA CLAIM FEES Design Issue fee 143 460 243 230 Extra Fee from 144 620 244 Plant Issue fee Claims below Fee Paid Petitions to the Commissioner 122 130 122 130 Total Claims 0 18 0 123 50 123 Processing fee under 37 CFR 1.17(q) Independent Claims 84 0 180 126 180 Submission of Information Disclosure Stmt 126 0 Multiple Dependent 40 Recording each patent assignment per 581 40 581 property (times number of properties) Large Entity Small Entity Fee Fee **Fee Description** 146 740 246 370 Filing a submission after final rejection Fee Fee (37 CFR 1.129(a)) Code (\$) Code (\$) Claims in excess of 20 103 18 203 q 370 For each additional invention to be 149 740 249 102 84 202 42 Independent claims in excess of 3 examined (37 CFR 1.129(b)) Multiple dependent claim, if not paid 140 104 280 204 370 Request for Continued Examination (RCE) 179 740 279 **Reissue independent claims over 109 209 42 169 900 169 900 Request for expedited examination *Reissue claims in excess of 20 110 9 18 210 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) 0 SUBTOTAL (3) (\$) 0 *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see below Complete (if applicable) SUBMITTED BY Registration No. Telephone (617) 951-2500 28,283 Name (Print/Type) Joseph H. Born

Name (Print/Type) Joseph H. Born (Attorney/Agent) 28,283 Telephone (617) 931-2300

Signature Date October 23, 2001



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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Yakov Rekhter et al.	
Title	Peer-Model Support for Virtual Private Networks Having Potentially Overlapping Addresses		
Atty Docket Number		112025-0068C1	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 23, 2001

Date

Joseph H. Born, Reg. No 28,283

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Yakov Rekhter et al.)	
Serial No.: Not Yet Assigned)	Examiner: Not Yet Assigned
Filed: October 23, 2001 For: Peer-Model Support for Virtual Private Networks Having Potentially Overlapping Addresses))))	Art Unit: Not Yet Assigned
)	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 October 23, 2001

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL736360132US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (132 pages including 8 claims)				
X copy of prior Declaration	X Fee Transmittal Letter			
X Utility Patent Application Transmittal	X Formal Drawings (24 sheets)			
Letter				
X Check in the amount of \$740	X Information Disclosure Statement			
X PTO-1449 Form	X Request and Certification Under 35			
	USC 122(b)(2)(B)(i)			